EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("20050188363").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/16 09:56
S1	1677	(717/151-161).ccls. and (@ad<"20040220" or @prad<"20040220" or @rlad<"20040220")	US-PGPUB; USPAT	ADJ	ON	2008/01/16 09:55
S2	4	S1 and (in$1lin$3 same cross$1module)	US-PGPUB; USPAT	ADJ	ON	2008/01/09 14:22
S3	0	"10734551"	US-PGPUB; USPAT	ADJ	ON	2006/12/28 14:10
S4	0	("10734551").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/09 14:25
S5	0	("1andclone").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/28 14:15
S6	0	S3 and clone	US-PGPUB; USPAT	ADJ	ON	2006/12/28 14:27
S7	0	S3 and cloned	US-PGPUB; USPAT	ADJ	ON	2006/12/28 14:28
S8	0	"10699144"	US-PGPUB; USPAT	ADJ	ON	2006/12/28 14:29
S9	0	("10699144").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/28 14:29
S10	2	("20050097527").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/14 10:36
S11	1910	(717/151-161).ccls.	US-PGPUB; USPAT	ADJ	ON	2007/07/14 10:43
S12	5	S11 and (inlin$3 same (backend or back$1end))	US-PGPUB; USPAT	ADJ	ON	2007/07/14 11:29
S13	2	("20050097528").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/14 12:33

EAST Search History

S14	7	S11 and IPO	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/14 12:33
S15	2	("20050097528").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/16 11:10
S16	8	("7302679").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/09 14:22
S17	0	("10734551").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/09 14:25
S18	1	("7302679").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/09 14:25

Web Results **1 - 10** of about **393** for <u>cross</u> <u>module</u> <u>inlining</u>, <u>front-end</u>, <u>inter-procedural</u> <u>analysis</u>, <u>performing</u>

SYZYGY - A Framework for Scalable **Cross-Module** IPO - Code ...
1: **front-end** (FE),. **interprocedural analysis** engine (IPA), and **back-end** ..... 3.4 **Cross-module** procedure **inlining**. Procedure **inlining** [7] is a common ...
ieeexplore.ieee.org/iel5/9012/28612/01281664.pdf?arnumber=1281664 - <u>Similar pages</u>

Inline Analysis: Beyond Selection Heuristics
cross-module inline analysis on large applications with. thousands of files and millions of lines of ... **inter-procedural** optimizations (IPO), and **back-end** ...
ieeexplore.ieee.org/iel5/10727/33848/01611543.pdf?arnumber=1611543 - <u>Similar pages</u>
<u>More results from ieeexplore.ieee.org »</u>

Scalable High **Performance Cross-Module Inlining**
Scalable High **Performance Cross-Module Inlining**. Dhruva R. Chakrabarti Luis A. Lozano. Xinliang D. Li Robert Hundt Shin-Ming Liu ...
portal.acm.org/ft_gateway.cfm?id=1026006&
type=pdf&coll=GUIDE&dl=GUIDE&CFID=15151515&C... - <u>Similar pages</u>

Scalable **cross**-file **inlining** through locality-based transformation ...
Cross-module inlining is a technique to substitute a call site by the ... CG: Call graph FE: **Front End** IPO: **Inter-Procedural** Optimization CMO: **Cross-Module** ...
www.freepatentsonline.com/7302679.html - 122k - <u>Cached</u> - <u>Similar pages</u>

Scalable **cross**-file **inlining** through locality-based transformation ...
Cross-module inlining is a technique to substitute a call site by the called ..... these tasks include building an **inter-procedural analysis** (IPA) symbol ...
www.patentstorm.us/patents/7302679-description.html - 116k - <u>Cached</u> - <u>Similar pages</u>

[PDF] Aggressive **Inlining**
File Format: PDF/Adobe Acrobat - <u>View as HTML</u>
cern. **Interprocedural. analysis** is usually proposed as a. more tractable. alternative .....
with **cross module inlining** and profile feedback is 1786 ...
cag.csail.mit.edu/crg/papers/ayers97**inlining**.pdf - <u>Similar pages</u>

[PDF] Microsoft PowerPoint - impact_uiuc.ppt
File Format: PDF/Adobe Acrobat - <u>View as HTML</u>
Cross file, profile driven **inlining**. Profile driven optimization. **Interprocedural** pointer **analysis**. Fitting these into a normal Makefile ...
www.gelato.org/pdf/Illinois/gelato_IL2004_impact_uiuc.pdf - <u>Similar pages</u>

SGI TPL View (ipa)
IPA(5) NAME IPA - **Inter-Procedural Analysis** TOPIC This man page describes .... The file generated contains information used to perform **cross** file **inlining**. ...
techpubs.sgi.com/.../cgi-bin/getdoc.cgi?coll=0640&
db=man&fname=/usr/share/catman/p_man/cat5/ipa.z - 42k - <u>Cached</u> - <u>Similar pages</u>

ia64-linux.org compilers
Interprocedural analysis is important. The developers looked at how to get ..... selective **inlining** Mark Mitchell: GCC with -O2 **inlines** functions that are ...
www.ia64-linux.org/compilers/gcc_summit.html - 64k - <u>Cached</u> - <u>Similar pages</u>

[PS] Vortex: An Optimizing Compiler for Object-Oriented Languages
File Format: Adobe PostScript - <u>View as Text</u>
like class hierarchy **analysis** and **cross-module inlining** can. introduce non-local dependencies ..... class information from the **front-end** to the **back-end**. In ...
ftp://ftp.cs.washington.edu/homes/chambers/hybrid.ps.Z - <u>Similar pages</u>

Google
[cross module inlining, front-end, inter-procedu] [Search] Advanced Search
                                                           Preferences

---

Web Results **11 - 20** of about **393** for **cross** **module** inlining, **front-end**, **inter-procedural** **analysis**, **performin(**

Readme For
are the **backend** components. To build: ... (lw_inline is built which is renamed to **inline**) ...
Interprocedural analysis optimizer (local summary phase) ...
ipf-orc.sourceforge.net/readme-release-1.0.0.htm - 150k - Cached - Similar pages

[PDF] Introduction to the LLVM Compiler Infrastructure
File Format: PDF/Adobe Acrobat - View as HTML
Cross-module optzn is natural and trivial (no makefile changes) .... **Interprocedural** (e.g.
inlining, arg promotion, IP-SCCP, global var opt) ...
llvm.org/pubs/2006-04-25-GelatoLLVMIntro.pdf - Similar pages

[PDF] Architecture for a Next-Generation GCC
File Format: PDF/Adobe Acrobat - View as HTML
When **performing interprocedural analysis**, having ... ple, optimizing qsort by **inlining** the
comparison ... compared the **performance** of the GCC "cse" pass ...
www.cs.uiuc.edu/~vadve/Papers/gccSummit03.pdf - Similar pages

Alexey's blog : Weblog
There was a controversial posting regarding **inlining** in gcc/gcc4ss and I feel ... be driven by
profile feedback and inter-**module**/inter-procedure **analysis**. ...
blogs.sun.com/alexey/category/Sun?page=1 - 22k - Cached - Similar pages

[PDF] Compiler overview: HP-UX
File Format: PDF/Adobe Acrobat - View as HTML
Interprocedural analysis of memory references and function arguments enables and ......
"Scalable High **Performance Cross-Module Inlining**," International ...
devresource.hp.com/drc/STK/docs/refs/CompilersTechOverview.pdf - Similar pages

Description of compiler flags for Intel C++ Compiler 8.0 ...
Same as -Ob2. -Qipo multi-file ip optimizations that includes: - **inline** function expansion -
interprocedural constant propagation - monitoring **module**-level ...
www.spec.org/cpu/flags/FSC-20060126-Intel90-80-PGI60-Pathscale23.txt - 72k -
Cached - Similar pages

[PDF] Overview of the Open64 Compiler Infrastructure
File Format: PDF/Adobe Acrobat - View as HTML
It performs **inter-procedural** constant propagation, inter-file **inlining**, dead ..... array section
analysis in the Open64 main IPA **module** (in ...
www2.cs.uh.edu/~dragon/Documents/open64-doc.pdf - Similar pages

Dragon: A Static and Dynamic Tool for OpenMP
They include **interprocedural analysis**, data flow **analysis**, data dependence ... cedures
with constant parameters, and for **inlining** purposes. ...
www.springerlink.com/index/657PVABRH2B74LNB.pdf - Similar pages

[PDF] Architecture for a Next-Generation GCC
File Format: PDF/Adobe Acrobat - View as HTML
inlining across translation units. • whole-program alias **analysis**. • **interprocedural** register
allocation ..... When **performing interprocedural analysis**, ...
gcc.fyxm.net/summit/2003/Architecture%20for%20a%20Next-Generation%20GCC.pdf -
Similar pages

[PS] Eliminating Virtual Function Calls in C++ Programs
File Format: Adobe PostScript - View as Text
cross-module (**cross**-file) **inlining**, i.e., obtaining the body of a function to be **inlined** is .....
back end which exercises the **front end** but produces no ...
www.cs.ucsb.edu/~urs/oocsb/papers/ecoop96.ps - Similar pages